PTO/SB/17 (01-03)
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	for	FY	200	3

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

750 TOTAL AMOUNT OF PAYMENT (\$)

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Complete if Known										
Application Number	09/433,139									
Filing Date	November 3, 1999									
First Named Inventor	MACKENZIE, S. P. 2									
Examiner Name	Kevin S. Parton	<u>. </u>	垩	7						
Art Unit	2153	2	70	10						
Attorney Docket No.	8184.00	Z	4	7						

METHOD OF PAYMENT (check all that apply)				FEI	E CALCULATION (continued)	201
Check Credit card Money Other None	3. ADDITIONAL FEES				در ۱۲۱ ع	
y Deposit Account:	<u>Large l</u>	Large Entity Small Entity				No.
Denosit		Fee (\$)	Fee Code	Fee (\$)	Fee Description	TFR 280 Paid
Account Number	Code 1051	130	2051		Surcharge - late filing fee or oath	Pee Falu
Deposit Account NCR Corporation	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name		130	1053	130	Non-English specification	
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
☐ Charge fee(s) indicated below ☐ ☐ Credit any overpayments ☐ ☐ Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	1005	1,840*	1005	4 040*	Examiner action Requesting publication of SIR after	
to the above-identified deposit account.	1003	1,040	1605	1,040	Examiner action	\vdash
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	1 1
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	\vdash
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	\vdash
Fee Fee Fee Fee Pee Pee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	——
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)		110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design Issue fee	
Total Claims 9 -20** = 0 X 18 = 0	1503	630	2503	315	Plant issue fee	
Claims		130	1460	130	Petitions to the Commissioner	
		50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	!
1202	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2004	, 275	examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20	1801	750 900	2801 1802	900	Request for Continued Examination (RCE) Request for expedited examination	750
and over original patent				000	of a design application	
SUBTOTAL (2) (\$) 0	Other fee (specify)			<u> </u>		
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic F	filing F	ee Paid SUBTOTAL (3) (\$)	750

SUBMITTED BY (Complete (if applicable) Name (Print/Type) Registration No. Telephone 937-445-4956 Michael 33,663 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.